

**CLAIMS**

What is claimed is:

- 5 1. A method for adjusting graphical displays to accommodate for a visual disability, said method comprising the steps of:

receiving an image at a receiver communicatively connected via a network to an image server and connected to a display  
10 device for output of said image;

receiving a translucent style specified for a particular user at said receiver; and

15 applying a translucent filter overlay over said image according to said translucent style for output to said display device, such that said output to said display device is adjusted to specifically accommodate for a visual disability of said particular user.

- 20 2. The method for adjusting graphical displays to accommodate for a visual disability according to claim 1, said step of receiving a translucent style specified for a particular user further comprising the step of:

25 receiving said translucent style as input from a remote server system communicatively connected to said receiver via said network.

- 30 3. The method for adjusting graphical displays to accommodate for a visual disability according to claim 1, said step of

receiving a translucent style specified for a particular user further comprising the step of:

receiving said translucent style as input from a personal storage device detectable by said receiver.

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4. The method for adjusting graphical displays to accommodate for a visual disability according to claim 1, said step of receiving a translucent style specified for a particular user further comprising the step of:

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receiving said translucent style as input selected according to a type of visual disability.

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5. The method for adjusting graphical displays to accommodate for a visual disability according to claim 1, said method further comprising the step of:

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specifying a style sheet utilized for controlling application of said translucent filter from said translucent style specified for said particular user.

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6. The method for adjusting graphical displays to accommodate for a visual disability according to claim 1, said method further comprising the step of:

applying said translucent filter to a total image area for said display device.

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7. The method for adjusting graphical displays to accommodate for a visual disability according to claim 1, said method further comprising the step of:

applying said translucent filter to a portion of said total image area, wherein said portion of said total image area is specified by said translucent style.

8. The method for adjusting graphical displays to accommodate for a visual disability according to claim 1, said step of receiving a translucent style specified for a particular user at said receiver, further comprising the step of:

receiving said translucent style specified for said particular user by a visual specialist.

9. A system for adjusting graphical displays to accommodate for a visual disability, said system comprising:

a receiver communicatively connected via a network to an image server for receiving an image and connected to a display device for output of said image;

means for receiving a translucent style specified for a particular user at said receiver; and

means for applying a translucent filter overlay over said image according to said translucent style for output to said display device.

10. The system for adjusting graphical displays to accommodate for a visual disability according to claim 9, said means for receiving a translucent style specified for a particular user further comprising:

means for receiving said translucent style as input from a remote server system communicatively connected to said receiver via said network.

5 11. The system for adjusting graphical displays to accommodate for a visual disability according to claim 9, said means for receiving a translucent style specified for a particular user further comprising:

10 means for receiving said translucent style as input from a personal storage device detectable by said receiver.

15 12. The system for adjusting graphical displays to accommodate for a visual disability according to claim 9, said means for receiving a translucent style specified for a particular user further comprising:

20 means for receiving said translucent style as input selected according to a type of visual disability.

25 13. The system for adjusting graphical displays to accommodate for a visual disability according to claim 9, said system further comprising:

30 means for specifying a style sheet utilized for controlling application of said translucent filter from said translucent style specified for said particular user.

14. The system for adjusting graphical displays to accommodate for a visual disability according to claim 9, said system further comprising:

means for applying said translucent filter to a total image area for said display device.

5 15. The system for adjusting graphical displays to accommodate for a visual disability according to claim 9, said system further comprising:

10 means for applying said translucent filter to a portion of said total image area, wherein said portion of said total image area is specified by said translucent style.

15 16. The system for adjusting graphical displays to accommodate for a visual disability according to claim 9, said means for receiving a translucent style specified for a particular user at said receiver, further comprising:

means for receiving said translucent style specified for said particular user by a visual specialist.

20 17. A program for adjusting graphical displays to accommodate for a visual disability, residing on a computer usable medium having computer readable program code means, said program comprising:

25 means for enabling receipt of an image at a receiver communicatively connected via a network;

means for enabling receipt of a translucent style specified for a particular user at said receiver; and

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means for controlling application of a translucent filter overlay over said image according to said translucent style for output to a display device.

5 18. The program for adjusting graphical displays to accommodate for a visual disability according to claim 17, said program further comprising:

10 means for enabling receipt of said translucent style as input from a remote server system communicatively connected to said receiver via said network.

15 19. The program for adjusting graphical displays to accommodate for a visual disability according to claim 17, said program further comprising:

means for enabling receipt of said translucent style as input from a personal storage device detectable by said receiver.

20 20. The program for adjusting graphical displays to accommodate for a visual disability according to claim 17, said program further comprising:

25 means for enabling receipt of said translucent style as input selected according to a type of visual disability.

30 21. The program for adjusting graphical displays to accommodate for a visual disability according to claim 17, said program further comprising:

means for enabling specification of a style sheet utilized for controlling application of said translucent filter from said translucent style specified for said particular user.

- 5 22. The program for adjusting graphical displays to accommodate for a visual disability according to claim 17, said program further comprising:

10 means for controlling application of said translucent filter to a total image area for said display device.

- 15 23. The program for adjusting graphical displays to accommodate for a visual disability according to claim 17, said program further comprising:

means for controlling application of said translucent filter to a portion of said total image area, wherein said portion of said total image area is specified by said translucent style.

- 20 24. The program for adjusting graphical displays to accommodate for a visual disability according to claim 17, said program further comprising:

25 means for enabling receipt of said translucent style specified for said particular user by a visual specialist.